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PUI audio



Data Sheet

ABLF3529B-LW100

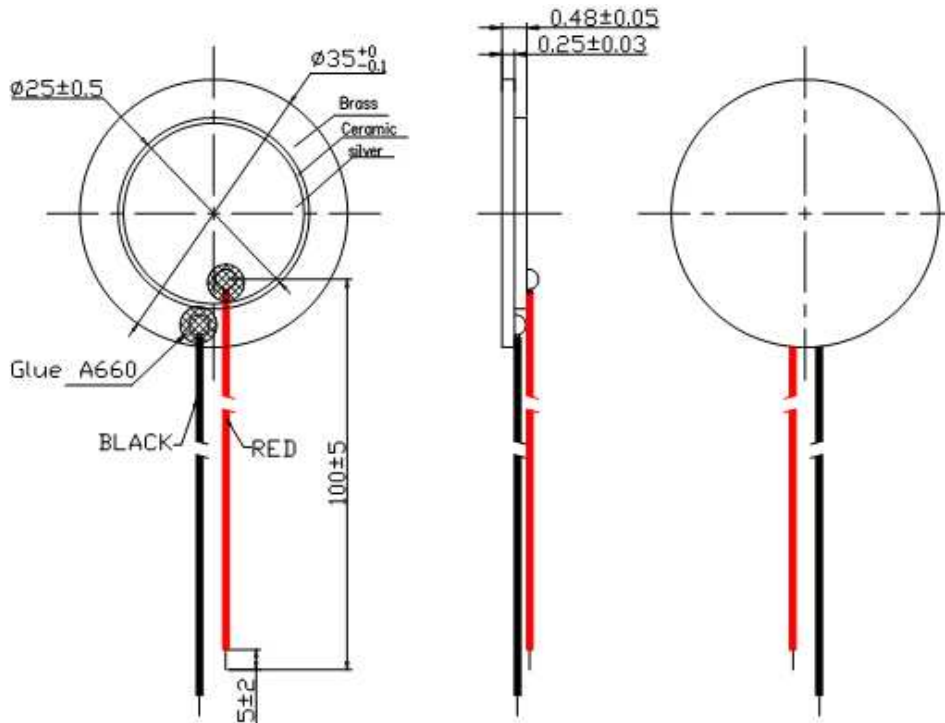
Features:

- Lead Free Piezoelectric Bender
- 20mm diameter
- Resonant Frequency of 6.1 KHz

Specifications

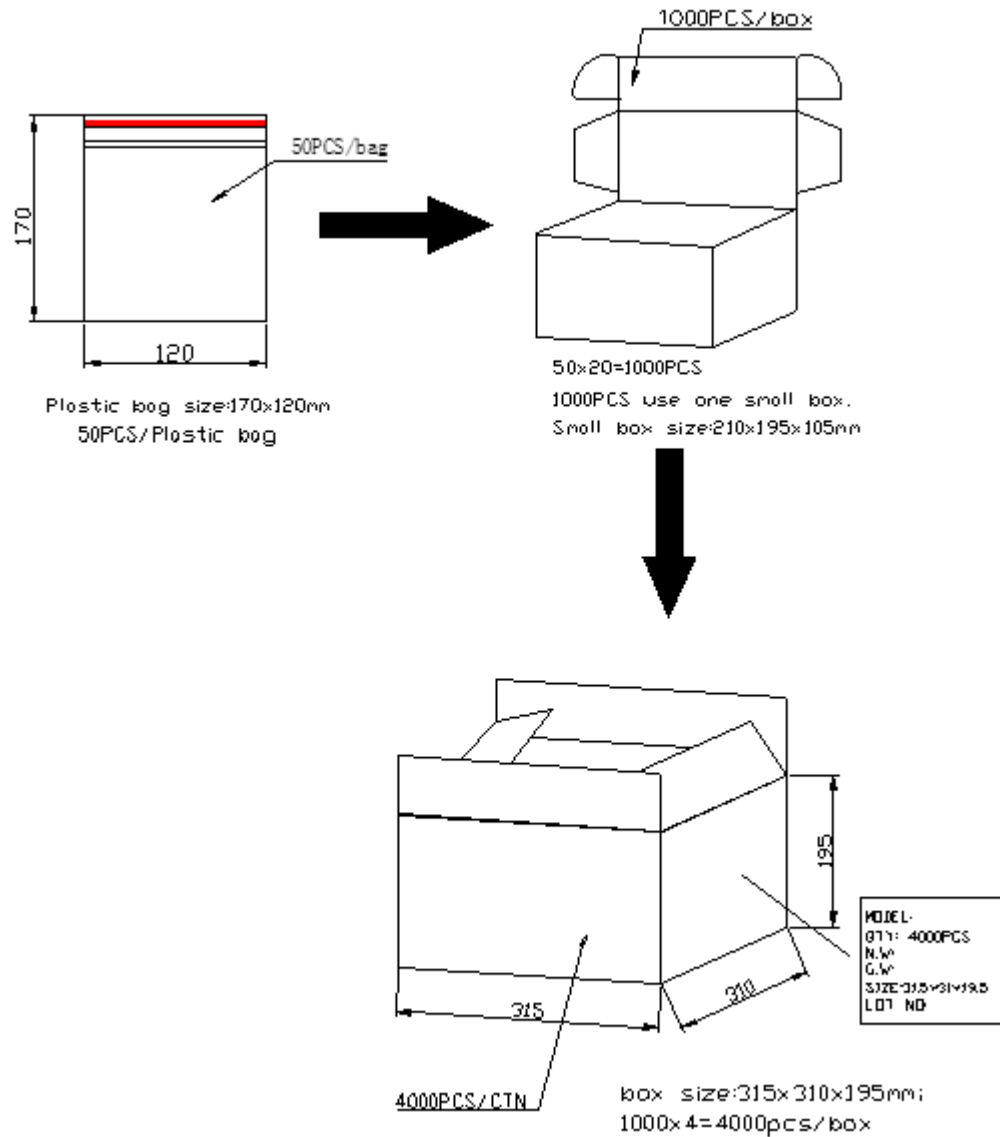
Parameters	Values	Units
Resonant Frequency	$2,900 \pm 500$	Hz
Resonant Impedance (Max)	500	Ohms
Max Input Voltage	30	Vp-p
Capacitance (@ 100 Hz)	$35,000 \pm 30\%$	pF
Plate Material	Brass	-
Storage Temperature	$-30 \sim 80$	°C
Operating Temperature	$-20 \sim 70$	°C
Environmental Compliances	RoHS/REACH	-

Dimensions



UL1571 AWG28(Red&Black)

Packaging



Specifications Revisions			
Revision	Description	Date	Approved
A	Released from Engineering	12/20/2024	JD

- Note:
- 1. Unless otherwise specified:
 - A. All dimensions are in millimeters.
 - B. Default tolerances are $\pm 0.5\text{mm}$ and angles are $\pm 3^\circ$.
 - 2. Specifications subject to change or withdrawal without notice.